Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

First Inventor

Express Mail Label No.

APPLICATION ELEMENTS	ADDRESS TO: Mail Stop Patent Application P.O. Box 1450			
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1430 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or			
or a computer program listing appendix - Background of the Invention	ii. 🔲 Paper			
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	c. Statements verifying identity of above copies			
- Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS			
- Abstract of the Disclosure				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets ]	9. Assignment Papers (cover sheet & document(s)) 10. Power of Power of			
5. Oath or Declaration [Total Sheets 2]	(when there is an assignee) Attorney  11. English Translation Document (if applicable)			
a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS			
b. Copy from a prior application (37 CFR 1.63(d))	Statement (IDS)/PTO-1499 Citations  13. Preliminary Amendment			
(for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503)			
i. DELETION OF INVENTOR(S)	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)			
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	(if foreign priority is claimed)			
1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.			
	17. U Other			
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in the first sentence of the			
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continua	tion-in-part (CtP) of prior application No.:			
Prior application information: Examiner	Art Unit:			
For CONTINUATION OF DIVISIONAL APPS only, The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORFIE HON	DRESS			
Customer Number or Bar Code Label  (Insert Customer No. or App. Rar code label here)  OR  Correspondence address below				
Name Robey & S. PATENT TRACEMARK OFFICE				
Address 37 Village Way				
City Dloy th Ryanch	State NI Zip Code 08876			
Country UCA T	elephon 90% 927 0960 Fax			
Name (Print/Type) Cobent & Stell New	Registration No. (Attorney/Agent)			
Signature 7 0 C	Date (1112 03			

This collection of information is required by 37 CPR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a unit of CAM.

Under the Paperwork Reduction Act of 1995, no persons are required to re

## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.2

**TOTAL AMOUNT OF PAYMENT** 

epond to a delicodori or line	mader uness it displays a valid Olyin control flumber.			
Complete if Known				
Application Number	10/621,565			
Filing Date	7/17/2003			
First Named Inventor	Kobert B. Steiner			
Examiner Name				
Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit card Money Other None	3. A	DDIT	ONA	. FEE	S	
	Large	Large Entity , Small Entity				
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description	
Deposit Account	Code	.,	Code	(\$)	•	Fee Paid
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath	H
Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	H
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	•	1,840*	1005	1 9/0*	Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1005	1,040	1005	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	H
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 325	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims   70   25 =   X   3   1   1   1   1   1   1   1   1   1	1503	630	2503	315	Plant issue fee	
Claims -3" = LOL X LOL = LOL	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	1 275	(37 CFR 1.129(a)) For each additional invention to be	<del>                                     </del>
1204 84 2204 42 ** Reissue independent claims	1810	750	2010	, 3/3	examined (37 CFR 1.129(b))	$ \mathbf{L} $
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)						
SUBTOTAL (2) (\$)	•			iling F	ee Paid SUBTOTAL (3) (\$)	7
**or number previously paid, if greater, For Reissues, see above					332.317E (θ) ((ψ)	

SUBMITTED BY		(Complete (if applicable)
Name (Print/Type)	KUBEYT BSTEMENT Registration No. (Attorney/Agent)	Telephone 918-927-096
Signature	1 K Ctomet	Date (1/18/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.